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PATENT

Customer No. 22,852

Attorney Docket No. 07991.0006-00000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bomi M. Bilimoria

Application No.: 09/870,442

Filed: May 31, 2001

For: METHODS FOR IMPROVING THE
HIGH AND LOW SHEAR
RHEOLOGY OF MINERAL
SLURRIES AND THE PRODUCTS
DERIVED THEREFROM

Group Art Unit: 1712

Examiner: R. LOVERING

RECEIVED

AUG 26 2002

TC 1700

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

*Σ 1-6 and 8-43
ref 16, 8-11, 12-19, 22, 32-35, 43-44
10/28/02 2004
23-31 & 36*
AMENDMENT UNDER 37 C.F.R. § 1.111

In reply to the Office Action dated June 7, 2002, Applicant respectfully requests

reconsideration and reexamination of the application in view of the following
amendment and remarks.IN THE CLAIMS:Please cancel Claim 7 and replace Claims 1, 5 and 22 with the following
amended claims, and add new claim 43 as follows:*esp white pigment,
alumina, SiO₂
Kashin clay or CaCO₃*
1. (Amended) A method for improving the high and low shear
rheology of a substantially grit-free and substantially fluid particulate suspension, the
method comprising processing the suspension using a rotor-stator mill to produce a*10/28/02*
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www.finnegan.com*of Kadiyandil or
rotor-stator
of Tropic mill*